

Attorney Docket No.: 7129.045 (H&H)

**IN THE UNITED STATES PATENT  
AND TRADEMARK OFFICE**

Applicants: AMIT DATTA

Application No.: 10/015,500

Filed: December 11, 2001

For: BARRIER LAYER FOR ELECTRICAL  
CONNECTORS AND METHODS OF  
APPLYING THE LAYER

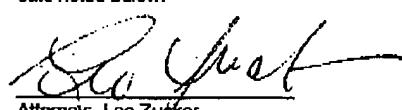
Art Unit: 1753

Examiner: Edna Wong

BY FACSIMILE TO: 1-703-872-9031  
Attention Art Unit 1753 - Examiner Edna Wong

**CERTIFICATE OF FACSIMILE  
TRANSMISSION**

I hereby certify this correspondence is  
being transmitted to the US Patent and  
Trademark Office by facsimile on the  
date noted below.



Attorney: Leo Zucker

Dated: August 26, 2003

PAGE 1 OF 7

**LETTER**

SIR:

Per a telephone conference this morning between Examiner Wong of Art  
Unit 1753 and the undersigned attorney, attached are copies of the following papers  
which were previously filed with the Office:

1. Power of Attorney signed by the assignee of the above patent  
application, and dated April 4, 2003;
2. Change of Correspondence Address signed by the assignee of the  
above patent application, and dated April 4, 2003;
3. Statement Under 37 CFR 3.73(b) signed by the assignee of the above  
patent application and dated April 4, 2003, with copy of an Assignment by applicant;  
and

*Faxed copies of  
original  
paper #7*

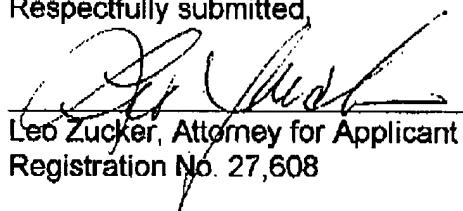
4. Return receipt postcard showing receipt of the above items 1-3 by the PTO on April 21, 2003.

Entry of the attached papers into the file of the present application is respectfully requested.

*Response to Office Action Mailed 08/20/2003*

The undersigned also respectfully requests that the one-month term set for reply to an Office action mailed August 20, 2003, and addressed to prior patent counsel, be reset to expire one month from date of mailing of a duplicate action to the office address of the undersigned attorney, per items 1 & 2, above.

Respectfully submitted,



Leo Zucker, Attorney for Applicant  
Registration No. 27,608

50 Main Street, Suite 480  
White Plains, NY 10606-1964

Telephone: (914) 761-7799

August 26, 2003

Please type a plus sign (+) inside this box



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U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

PTO/SB/81 (02-01)

POWER OF ATTORNEY OR  
AUTHORIZATION OF AGENT

Application Number	10/015,500
Filing Date	12/11/2001
First Named Inventor	A. Datta
Title	BARRIER LAYER FOR ELECTRICAL
Group Art Unit	CONNECTORS ETC.
Examiner Name	1741
Attorney Docket Number	Edna Wong

I hereby appoint:

Practitioners at Customer Number  
OR

Practitioner(s) named below:

Name	Registration Number
Leo Zucker	27,608

Place Customer  
Number Bar Code  
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as my/our attorney(s) or agent(s) to prosecute the application identified above, and to transact all business in the United States Patent and Trademark Office connected therewith.

Please change the correspondence address for the above-identified application to:

The above-mentioned Customer Number.

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Practitioners at Customer Number

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<input checked="" type="checkbox"/> Firm or Individual Name	LAW OFFICE OF LEO ZUCKER		
Address	SUITE 480		
Address	50 MAIN STREET		
City	WHITE PLAINS	State	NY
Country	US	Zip	10606-1964
Telephone	(914) 761-7799	Fax	(914) 761-8767

I am the:

Applicant/Inventor.

Assignee of record of the entire interest. See 37 CFR 3.71.  
Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96).

SIGNATURE of Applicant or Assignee of Record

Name	Paul B. Dixon, Sr. Vice President
Signature	
Date	April 4, 2003

NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below.

Total of \_\_\_\_\_ forms are submitted.

Burden Hour Statement: This form is estimated to take 3 minutes to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

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 Approval for use through 10/31/2002, OMB 0631-0035

## CHANGE OF CORRESPONDENCE ADDRESS *Application*

Address to:  
 Assistant Commissioner for Patents  
 Washington, D.C. 20231

Application Number	10/015,500
Filing Date	12/11/2001
First Named Inventor	A. Datta
Art Unit	1741
Examiner Name	Edna Wong
Attorney Docket Number	

Please change the Correspondence Address for the above-identified application to:

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<input checked="" type="checkbox"/> Firm or Individual Name	LAW OFFICE OF LEO ZUCKER			
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Address	50 MAIN STREET			
City	WHITE PLAINS	State	NY	ZIP 10606-1964
Country	US			
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This form cannot be used to change the data associated with a Customer Number. To change the data associated with an existing Customer Number use "Request for Customer Number Data Change" (PTO/SB/124).

I am the :

- Applicant/inventor.
- Assignee of record of the entire interest.  
 Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96).
- Attorney or Agent of record.
- Registered practitioner named in the application transmittal letter in an application without an executed oath or declaration. See 37 CFR 1.33(a)(1). Registration Number \_\_\_\_\_

Typed or Printed Name

Paul E. Dixon, Sr. Vice President

Signature

Date

April 4, 2003

NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required. See below.

\*Total of \_\_\_\_\_ forms are submitted.

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PTO/SB/96 (08-00)

Approved for use through 10/31/2002. OMB 0651-0031  
U.S. Patent and Trademark Office, U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

**STATEMENT UNDER 37 CFR 3.73(b)**Applicant/Patent Owner: Amit DattaApplication No./Patent No.: 10/015,500Filed/Issue Date: 12/11/2001Entitled: BARRIER LAYER FOR ELECTRICAL CONNECTORS AND METHODS OF APPLYING THE LAYER

(Name of Assignee)

(Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)

Handy & HarmanNY Corporation

states that it is:

- the assignee of the entire right, title, and interest; or
- an assignee of less than the entire right, title and interest.  
The extent (by, percentage) of its ownership interest is \_\_\_\_\_ %

in the patent application/patent identified above by virtue of either:

An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the United States Patent and Trademark Office at Reel \_\_\_\_\_, Frame \_\_\_\_\_, or for which a copy thereof is attached.

OR

A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as shown below:

1. From: \_\_\_\_\_ To: \_\_\_\_\_  
The document was recorded in the United States Patent and Trademark Office at Reel \_\_\_\_\_, Frame \_\_\_\_\_, or for which a copy thereof is attached.
2. From: \_\_\_\_\_ To: \_\_\_\_\_  
The document was recorded in the United States Patent and Trademark Office at Reel \_\_\_\_\_, Frame \_\_\_\_\_, or for which a copy thereof is attached.
3. From: \_\_\_\_\_ To: \_\_\_\_\_  
The document was recorded in the United States Patent and Trademark Office at Reel \_\_\_\_\_, Frame \_\_\_\_\_, or for which a copy thereof is attached.

Additional documents in the chain of title are listed on a supplemental sheet.

Copies of assignments or other documents in the chain of title are attached.

**[NOTE:** A separate copy (i.e., the original assignment document or a true copy of the original document) must be submitted to Assignment Division in accordance with 37 CFR Part 3, if the assignment is to be recorded in the records of the USPTO. See MPEP 302.08]

The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee.

April 4, 2003

Date

Paul E. Dixon, Sr. V.P.

Typed or printed name

Paul E. Dixon

Signature

Sr. Vice President/General Counsel

Title

**Burden Hour Statement:** This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

1360 High Hawk Rd.  
E Greenwich, RI 02818  
**ASSIGNMENT AND AGREEMENT**

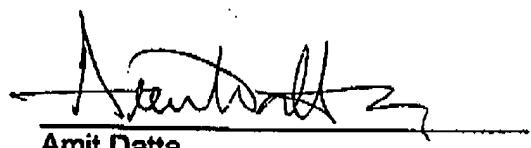
For value received, I, Amit Datta of East Greenwich in the County of Kent and the State of Rhode Island; do hereby sell, assign and transfer to Handy & Harman, a corporation of the State of New York and having an office at 555 Theodore Fremd Avenue, Rye New York 10580, U.S.A., and its successors, assigns and legal representatives, the entire right, title and interest, for the United States of America, in and to certain inventions related to **BARRIER LAYER FOR ELECTRICAL CONNECTORS AND METHODS OF APPLYING THE LAYER** described in an application for Letters Patent of the United States executed by me and filed with the United States Patent and Trademark Office on December 11, 2001, as Application Number 10/015,500, and all the rights and privileges in said application and under any and all Letters Patent that may be granted in the United States for said inventions; and I also concurrently hereby sell, assign and transfer to Handy & Harman the entire right, title and interest in and to said inventions for all countries foreign to the United States, including all rights of priority arising from the application aforesaid, and all the rights and privileges under any and all forms of protection, including Letters Patent, that may be granted in said countries foreign to the United States for said inventions.

I authorize Handy & Harman to make application for such protection in its own name and to maintain such protection in any and all countries foreign to the United States, and to invoke and claim for any application for patent or other form of protection for said inventions, without further authorization from me, any and all benefits, including the right of priority provided by any and all treaties, conventions, or agreements.

I hereby consent that a copy of this assignment shall be deemed a full legal and formal equivalent of any document which may be required in any country in proof of the right of Handy & Harman to apply for patent or other form of protection for said inventions and to claim the aforesaid benefit of the right of priority.

I request that any and all patents for said inventions be issued to Handy & Harman in the United States and in all countries foreign to the United States, or to such nominees as Handy & Harman may designate.

I agree that, when requested, I shall, without charge to Handy & Harman but at its expense, sign all papers, and do all acts which may be necessary, desirable or convenient in connection with said applications, patents, or other forms of protection.

  
Amit Datta

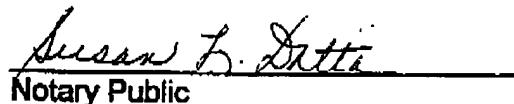
Date: March 22, 2003

United States of America )

State of Rhode Island ) ss.:

County of Rye )

On this 22nd day of March, 2003, before  
me personally came Amit Datta, to me known to be the individual described in  
and who executed the foregoing instrument, and he acknowledged execution of  
the same.

  
Susan L. Datta  
Notary Public

Patent Docket Administrator  
Handy & Harman  
555 Theodore Fremd Avenue  
Rye, NY 10580

AUG-26-03 TUE 03:02 PM

LEO ZUCKER LAW OFFICE

FAX: 914 761 8767

PAGE 8

RECEIPT IS ACKNOWLEDGED OF:

1. Power of Attorney
2. Change of Correspondence Address
3. Statement of Assignee Under 37 CFR 3.73(b)  
w/copy of assignment

10/015,500 (A. Datta)  
BARRIER LAYER FOR ELECTRICAL CONNECTOR  
GAU 1741

